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WWW.FORTNEYLAW,COM

TELEPHONE: (559) 432-6847 FAIC (559) 432-6872 EMAIL: INFO@FOKTNETLAW.COM

ANDREW D. FORTNEY, PH.D.

ALEC B. PLUMB*

*REGISTERED PATENT AGENT

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DATE:	05-31-	2006	-	TIME:	5:05 PM		
	3	WITH CONFIRM WITHOUT CON					
RE:	APPLIC FILED:	CATION No.	10/676,645 10-01-2003				
I hereby certify Commissioner fo	that thi	s document and : s, fax no. (571) 27;	all documents 1 3-8300, on	isted below ar May 31, 200	e being transmitted via facsim	ile to	
			Ву:	Jen	Jannie Haaton		
- Transmittal F	Form Disclosur 68/08A 68/08B	I FOR THE ABOV 6 Statement (2 Pgs		APPLICATION	i:		

Respectfully submitted,

Andrew D. Fortney, Ph.D.; Reg. No. 34,600

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U.S. Petent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1999, no persons are required to respond to tion of information unless it displays a valid OMB control number. Application Number 10/676,645 TRANSMITTAL Filing Date 10-01-2003 First Named Inventor FORM **Gyung-Su CHO** Art Linii 2811 Examiner Name Nadav, Ori (to be used for all correspondence after inklet filing) Atterney Docket Number OPP030889US Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allewance Communication to TC Fee Transmittal Form Drawing(8) Appeal Communication to Board **Licensing-related Papers** Foo Attached of Appeals and Interferences Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) Potition Amandment/Reply Polition to Convert to a Proprietary Information After Final Provisional Application Power of Attempty, Revocation Status Letter Affidavits/declaration(s) Change of Correspondence Address Other Enclosure(s) (please identify Terminal Qisclelmor Extension of Time Request bejaw): - Fax Transmittal Cover Sheet Request for Refund Express Abandanment Request - Form PTO/SB/08A - Form PTO/SB/08B CD, Number of CD(s) Information Disclosure Statement - Cited Reference Landscape Table on CD Centilled Capy of Priority Remarks Document(s) Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 pr 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Name The Law Offices of Andrew D. Fortney, Ph.D., P.C. Signature Printed name Andrew D. Fortney, Ph.D., P.C. Date Reg. No. 34,600 05-31-2006 CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facalmile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below: Signature Date Jennie Heaton 05-31-2006 Typed or printed name

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Atty. Docket No.

OPP030889US

IN THE UNITED STATES PATENT & TRADEMARK OFFICE

IN RE APPLICATION OF:

Gyung-Su CHO

: GROUP ART UNIT: 2811

APPLICATION NO: 10/676,645

FILED:

10-01-2003

: EXAMINER:

Nadav, Ori

FOR:

SEMICONDUCTOR DEVICE AND FABRICATION METHOD THEREOF

I hereby certify that this document is being facsimile transmitted to the USPTO or deposited with the United States Postal Service as first class mail in an envelope addressed to Muil Stop Amendment, Commissioner for Patents, P.O. May 31, 2006 Box 1450, Alexandria, VA 22313-1450, on _

Jennie Meaton

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §§ 1.56 AND 1.97-98

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Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicant hereby notifies the U.S. Patent and Trademark Office of the documents listed on the attached form(s) for the Examiner's consideration. One copy of each of the listed documents, other than any U.S. patents, U.S. patent publications and/or pending U.S. applications, is submitted herewith.

This Information Disclosure Statement is being filed:

concurrently	with the	application,	within th	iree mont	hs of t	he filing	date of	the
application,	or before t	the mailing d	atc of a fi	irst Office	Action	on the m	erits;	

- \mathbf{Z} before the mailing of a first Office Action after the filing of a Request for Continued Examination (RCE) under 37 C.F.R. § 1.114; or
- more than three months from the filing date of this application or after the mailing date of the first Office Action on the merits, but before the mailing date of the first to occur of either: (1) a final action under 37 C.F.R. § 1.113; (2) a Notice of Allowance under 37 C.F.R. § 1.311; or (3) an action that otherwise closes prosecution in the application.

Atty. Docket No. OPP030889US Application No: 10/676,645

Therefore:

- No Statement under 37 C.F.R. § 1.97(e) or fee under 37 C.F.R. § 1.17(p) is required.
- The fee under 37 C.F.R. § 1.17(p) accompanies this submission.

Statement under 37 C.F.R. § 1.97(e) (if applicable):

- Each item of information in the accompanying list(s) was first cited in communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.
- No item of information in the accompanying list(s) was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned, after making reasonable inquiry, no item of information contained herein was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement.

Nothing in this Information Disclosure Statement or its submission shall be construed as an admission against interest in any manner, including as an admission or representation regarding: (i) the completeness of the list of information, (ii) the status of any listed information or document as prior art, (iii) any search that may or may not have been made, (iv) the pertinence or relevance of any listed information to this application, (v) the possible or actual materiality of the listed information to the patentability of the claims of this application, or (vi) the existence or nonexistence of other (potentially) material information. Applicant does not waive any right to take any action that would appropriate to antedate or otherwise remove any listed information or document as a competent or available reference against the claims of the present application.

Respectfully submitted,

Andrew D. Fortney, Ph.D.

Reg. No. 34,600

401 W. Fallbrook Ave., Suite 204 Fresno, California 93711 (559) 432-6847

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Comparison to tall the call to	Application Number	10/676,645	
INFORMATION DISCLOSURE	Filing Onto	10-01-2003	
	First Named Inventor	Gyung-Su CHO	
STATEMENT BY APPLICANT	Art Unit	2811	
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Attorney Docket Number

Examiner Initials*	Cite No.1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
•	CA	^{us-} 6,710,460	03-23-2004	MOROZUMI	
	CB	US- 2003/0194877	10-16-2003	YAU et al,	
	ÇÇ	US- 6,620,721	09-16-2003	LEE	Î
	CD	^{US-} 6,468,906	10-22-2002	CHAN et al.	
	CE	^{US-} 5,571,752	11-05-1996	CHEN et al.	
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	FOREIGN PATENT DOCUMENTS								
Examinor initials	Cite No.1	Foreign Patent Document	Publication Date	Name of Palentee or Applicant of Cited Document	Papes, Columna, Lines, Where Relevant Passages				
		Country Code ³⁻ Number ⁴⁻ Ided Code ³ (# known)	MN-00-1777		Where Relevant Passages Or Relevant Figures Appear	T°			
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Translation is attached.
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Substitute for form 1448/PTD				Complete if Known			
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Sheet	2	of	2	Attorney Docket Number	OPP030888US	7	

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
	DA	Stanley WOLF, Ph.D. and Richard N. TAUBER, Ph.D.; Silicon Processing for the VLSI ERA; Volume 1; Process Technology: 2000; Pages 560-564; Lattice Press, Sunset Beach, CA., USA	
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Examiner		Date	
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